

Amendments to the Specification:

Add the following Abstract:

--Abstract of the Disclosure

The invention relates to a heat exchanger plate (3), a plate heat exchanger with a plate package of heat exchanger plates and a method for manufacturing a heat exchanger plate. The heat exchanger plate includes a heat transfer area (20) and a border area (22), which is located outside the heat transfer area and which extends along and delimits the heat transfer area. A curable polymer material is applied to the border area in such a way that it extends along the whole or parts of the border area. The polymer material forms after curing a gasket (30) for tight abutment against an adjacent plate in the plate heat exchanger.